

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	155	L7 and ((hole or opening) with (active or well) with layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/20 08:26
L7	512	257/E33.008.ccls. and @ad<"20040130"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/20 08:26
L6	405	(multiple with quantum with well) and ((GaN or (gallium nitride)) with well) and (si with dop\$3 with barrier) and (light emitting)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/20 08:26
L5	36	L4 and (dop\$3 with barrier with layer) and ((("not" doped) or (undoped)) with well with layer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/20 08:25
L4	1135	257/78,102.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/20 08:25
L3	31	(light emitting) and ((well and barrier) with layer same ((dop\$3 or impurity) concentration)) and ((gallium nitride) or (GaN) and (electrode or pad or contact) and (thick \$4 or depth or height) and substrate and transparent\$3 and (silicon with (impurity or dop\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/20 08:25
L2	184	L1 and @ad<"20040130"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/20 08:25

L1	269	(quantum well) and ((light emitting) or LED or laser) and (thick\$4 with variation with (well or (active with layer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/07/20 08:25
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EAST Search History (Interference)

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7/ 20/ 2010 8:26:53 AM
C:\ Documents and Settings\ rhuber\ My Documents\ EAST\ Workspaces\ Case 10586909 LED
w holes in active layers\ EAST search 10586909.wsp